

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re **PATENT APPLICATION** of

Inventor(s): JOHNSON et al.

Appln. No. 09/869,086

Filed: June 20, 2001

Group Art Unit: Unknown

Examiner: Unknown

Atty. Dkt: PM /302027 MHL/MFG/P9306US-WO  
M# / Client Ref.

Title: DISTRIBUTED HIERARCHICAL SCHEDULING AND  
ARBITRATION FOR BANDWIDTH ALLOCATION

\*\*\*\*\*

May 30, 2003

**SUBMISSION OF POWER OF ATTORNEY FROM ASSIGNEE  
AND REVOCATION OF PRIOR POWERS**

RECEIVED

Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

JUN 03 2003  
Technology Center 2600

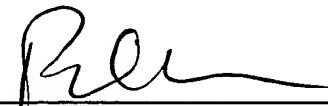
Sir:

Applicants hereby submit herewith a Power of Attorney from Assignee and  
Revocation of Prior Powers for the above-identified application.

Respectfully submitted,

PILLSBURY WINTHROP LLP

By: \_\_\_\_\_

  
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In re PATENT APPLICATION of

Group Art Unit: Unknown

Inventor(s): Ian David JOHNSON  
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Examiner: Unknown

Appln. No.: 09/ 869,086

Atty. Dkt: P 302027 / MHF/MFG/P9306US-WO

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Title: DISTRIBUTED HIERARCHICAL SCHEDULING  
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**POWER OF ATTORNEY FROM ASSIGNEE  
AND REVOCATION OF PRIOR POWERS**

Hon. Commissioner of Patents  
Washington, D.C. 20231

Sir:

The undersigned, person, whose title is indicated below, is empowered to sign this document on behalf of the assignee of record in the above-entitled patent application.

**An Assignment from the inventors to Power X Limited was recorded in the U.S. Patent and Trademark Office on June 20, 2001, under Reel/Frame 012168/0752.**

**An Assignment from Power X Limited to Xyratex Technology Limited is being filed concurrently herewith and a copy is also attached.**

The undersigned assignee hereby revokes all previous powers and appoints Pillsbury Winthrop LLP, Intellectual Property Group, P.O. Box 10500, McLean, VA 22102, , telephone (703) 905-2000 (to whom all communications about this application are to be directed), and the below named persons (of the same address), individually and collectively, our attorneys to prosecute this patent application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent:

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**XYRATEX TECHNOLOGY LIMITED**

Assignee

By

Name: S THOMPSON

Title: CTO

Date

1st May 2003